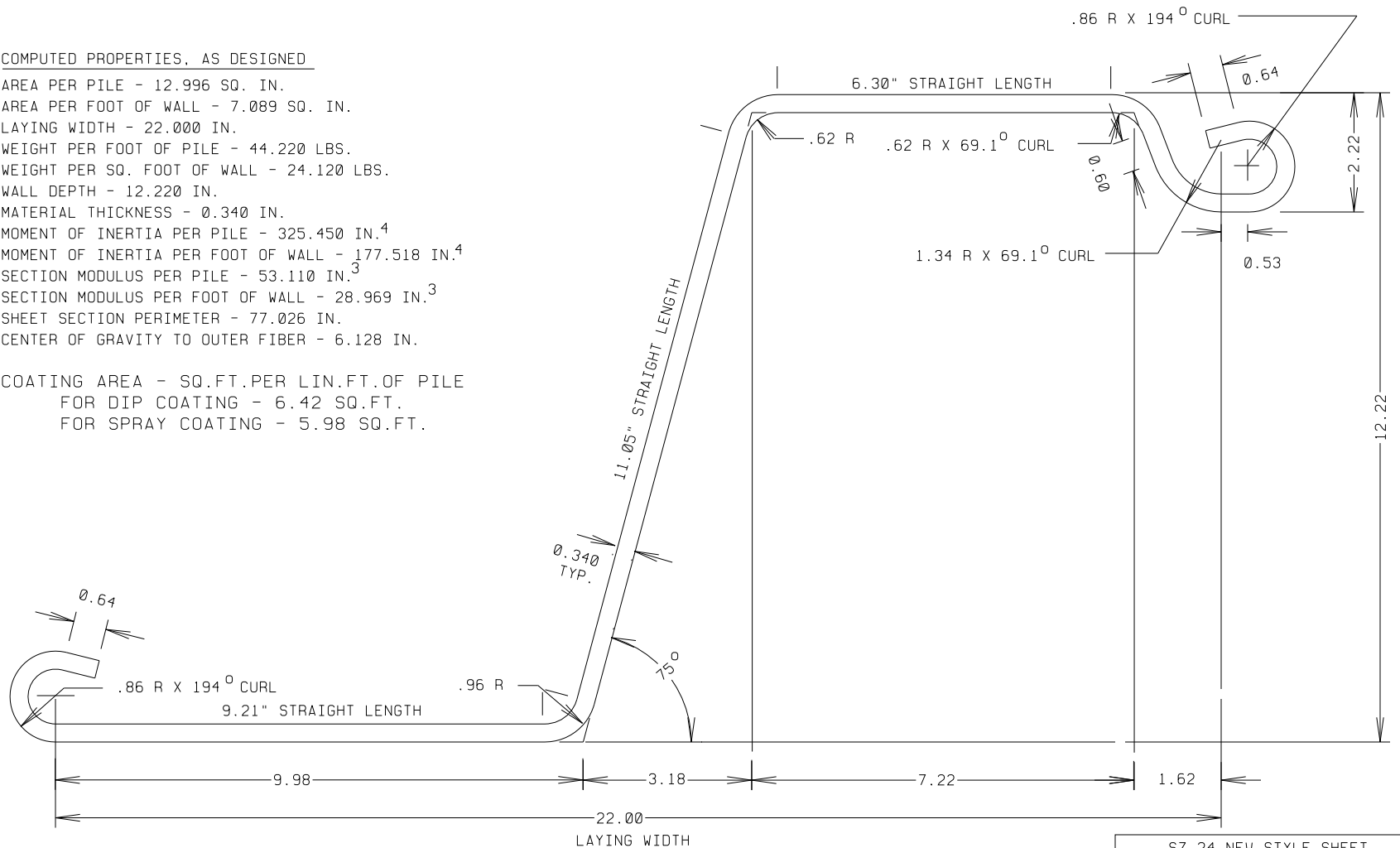


COMPUTED PROPERTIES, AS DESIGNED

AREA PER PILE - 12.996 SQ. IN.  
 AREA PER FOOT OF WALL - 7.089 SQ. IN.  
 LAYING WIDTH - 22.000 IN.  
 WEIGHT PER FOOT OF PILE - 44.220 LBS.  
 WEIGHT PER SQ. FOOT OF WALL - 24.120 LBS.  
 WALL DEPTH - 12.220 IN.  
 MATERIAL THICKNESS - 0.340 IN.  
 MOMENT OF INERTIA PER PILE - 325.450 IN.<sup>4</sup>  
 MOMENT OF INERTIA PER FOOT OF WALL - 177.518 IN.<sup>4</sup>  
 SECTION MODULUS PER PILE - 53.110 IN.<sup>3</sup>  
 SECTION MODULUS PER FOOT OF WALL - 28.969 IN.<sup>3</sup>  
 SHEET SECTION PERIMETER - 77.026 IN.  
 CENTER OF GRAVITY TO OUTER FIBER - 6.128 IN.

COATING AREA - SQ.FT.PER LIN.FT.OF PILE  
 FOR DIP COATING - 6.42 SQ.FT.  
 FOR SPRAY COATING - 5.98 SQ.FT.



ROLL FROM .340" STRIP APPROX. 38.2" WIDE

DRAWING		SZ 24 NEW STYLE SHEET	
SHORELINE STEEL SUPPLY, INC.			
PROJECT			
SCALE	FULL SIZE	DRAWING DATE	24 NOVEMBER 1993
DRAWN BY	J.C.B.	LAST REV. DATE	31 JULY 2003
GENERAL MARINE SERVICE CORPORATION 22594 ARMORE PARK DRIVE ST. CLAIR SHORES, MI 48081-2011 586-777-0945			93-1125 DRAWING NUMBER